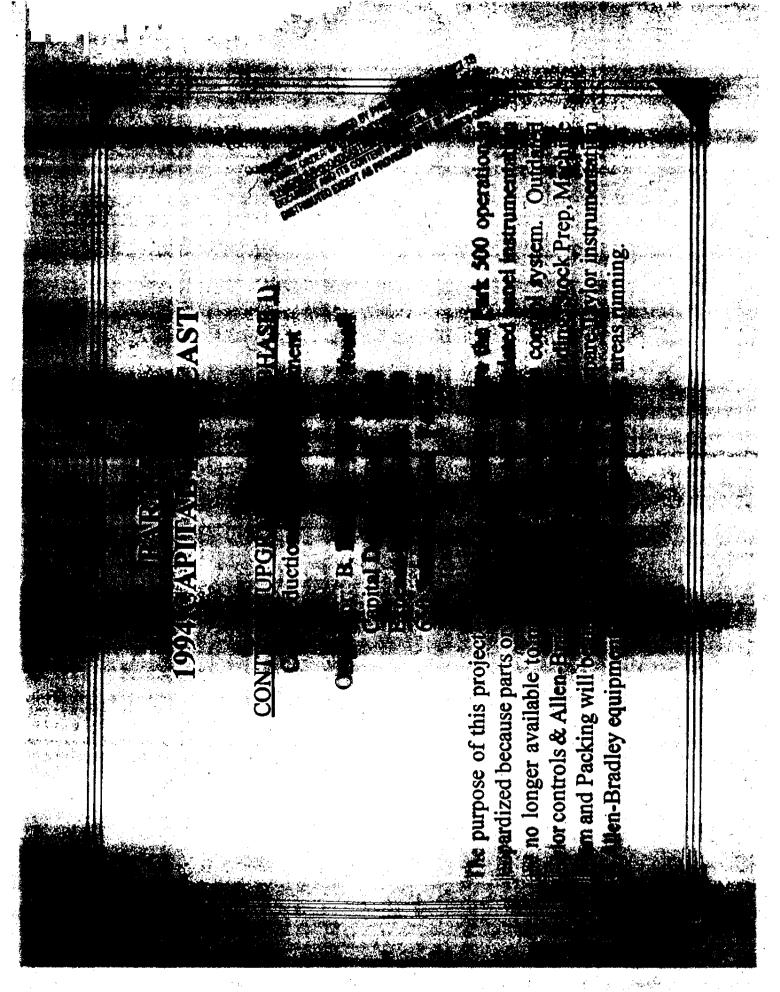
SPENDING BY QUARTER

		1st QTR 1994	2nd QTR 1994	3rd QTR 1994	4th QTR 1994
Park 500 Controls Upgrade - Line II (Phase 1)	CAP	0	0	100	500
	EXP	0	0	0	80
Park 500 Controls Upgrade - Lines I & III (Phase 2 & 3)	CAP	0	0	0	0
• • • • • • • • • • • • • • • • • • •	EXP	0	0	0	0
Cooling Tower Replacement - Phase 2	CAP	0	0	0	0
	EXP	0	0	0	0
HVAC Upgrade	CAP	0	0	0	0
	EXP	0	0	0	0
Fourdrinier Stock Delivery	CAP	0	0	50	450
	EXP	0	0	0	35
Trim Dryer - Line II/III	CAP	0	0	0	0 8888 8
	EXP	0	0	0	0
Line II & III Nozzle Box Improvements	CAP	0	100	250	0 3 3 3 6 7
	EXP	0	10	25	636
Personal Computers	CAP	64	12	8	6 A SE
	EXP	41	15	15	15
RL Pad Elimination	CAP	0	0	0	0
	EXP	0	0	0	0
RL Reconfiguration	CAP	0	0	0	0
	EXP	0	0	0	0
Chevron Cutter Modifications	CAP	0	0	0	200
	EXP	0	0	0	50

PLANNED PROJECT SUMMARY SHEET 1994 CAPITAL FORECAST

	Capital Cost (Millions)	Expense Cost (Millions)	650 Submittal Date
D. I. 500 Chartel Handle Line H (Dhane 1)	3.500	.400	Feb-94
Park 500 Controls Upgrade - Line II (Phase 1)	5.250	300	Apr-95
Park 500 Controls Upgrade - Lines I & III (Phase 2 &	.900	.110	Aug-94
Cooling Tower Replacement - Phase 2	1.000		Dec-96
HVAC Upgrade	.650	.100	Apr-94
Fourdrinier Stock Delivery	,		
SI CO	일류 .160	.235	Mar-94
Oil Dike Area Rehabilitation	35 SE		
801	2 Z 3 1,200	.600	Sep-94
Trim Drying - Line II/III	经 基金 700	.075	Awaiting approva
Line II & III Nozzle Box Improvements			from CEFA
₹	E N		
	- 225	.008	Dec-94
Stock Prep Consistency Control Phase I - Line 3	2.500	500	Sep-94
RL Pad Eliminiation			•
	WHEL - 32		
	불로만큼 13,500	1,500	Jul-94
RL Reconfiguration	.600°	.150	Mar-94
Chevron Cutter Modifications	3	,104	



Source: https://www.industrydocuments.ucsf.edu/docs/jkvj0000

CONTROLS UPGRADE LINE I/III (PHASE 2 AND 3)

Cost Reduction/Straight Replacement

Originator: B. Bailey/F. McFee/J. Youell

Capital Dollars (mm): 5.250 Expense Dollars (mm): .300 650 Submittal Date: Apr-95

The purpose of this project is to avoid a situation where the Park 500 operation is jeopardized because parts or replacements for current outdated panel instrumentation are no longer available to maintain the exisiting process control system. Oudated Taylor controls and Allen-Bradley processors on Line I Machine Room, Line III Blending, Power House and Waste Water Treatment Environmental area will be upgraded. This will provide spare taylor instrumentation and Allen-Bradley equipment to keep the other remaining areas running while the upgrade is being completed.

COOLING TOWER REPLACEMENT - PHASE II Straight Replacement

Originator: B. Bailey/D. Saunders

Capital Dollars (mm): .900

Expense Dollars (mm): .110

650 Submittal Date: Aug-94

This project will provide replacement of aging equipment. It will replace equipment that has been constructed of transite materials.

HVAC UPGRADE Straight Replacement

Originator: B. Bailey/T. Bullock Capital Dollars (mm): 1.0 650 Submittal Date: Dec-96

This project will upgrade motor control center cooling capacity to allow continued operation of the facility.

FOURDRINIER STOCK DELIVERY

Straight Replacement

Originator: B. Bailey

Capital Dollars (mm): .650

Expense Dollars (mm): .100

650 Submittal Date: Apr-94

This project will provide replacement of the existing headbox and inlet manifold on Line I and Line II. The existing headbox is constructed of carbon steel with a stainless steel clad liner. The carbon steel is rusting resulting in warping of the headbox bottom. This warping is causing sheet streaks and basis weight variations and therefore variations of RL sheet.

OIL DIKE AREA REHABILITATION

Compliance with Outside Requirements

Originator: J. Pickelhaupt

Capital Dollars (mm): .160

Expense Dollars (mm): .235

650 Submittal Date: Mar-94

This project provides for the installation of impervious secondary containment and system for visual monitoring of the No. 6 oil storage tank. This project is to include modification to existing storage facilities.



TRIM DRYING - LINE II/III Cost Reduction

Originator: M. Abel

Capital Dollars (mm): 1.200

Expense Dollars (mm): .600

650 Submittal Date: Sep-94

This project will implement an alternate means of cooling RL sheet to allow conversion or replacement of the existing rotary coolers on Lines II and III back to drying operations.



LINE II & III NOZZLE BOX REPLACEMENT

Cost Reduction/Straight Replacement

Originator: B. Bailey/E. Joyner

Capital Dollars (mm): .700

Expense Dollars (mm): .075

650 Submittal Date: Awaiting approval from CEFA

This project will improve drying of the RL sheet by distributing the air flow across the dryer width more uniformly than with the existing air distribution nozzles. Replace air flow nozzles on Line II that will be nearing the end of their useful life.

STOCK PREP CONSISTENCY CONTROL PHASE 1 (LINE 3) Cost Reduction

Originator: B. Bailey/D. Saunders

Capital Dollars (mm): .225

Expense Dollars (mm): .008

650 Submittal Date: Dec-94

This project will reduce process variation resulting from consistency swings.

RL PAD ELIMINATION Cost Reduction

Originator: M. Abel/D. Donaher

Capital Dollars (mm): 2.500

Expense Dollars (mm): .500

650 Submittal Date: Sep-94

This project will eliminate RL pads, which is Park 500's number one customer complaint. This project is roughly estimated to provide an annual cost savings of \$600,000. This is based on the eliminiation of pad reprocessing, manpower reductions to the Primaries (pad pickers) and reduced Primary maintenance costs.

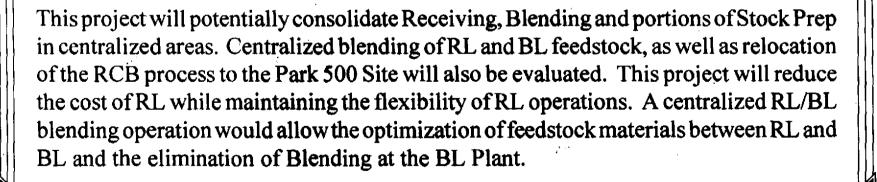
RL RECONFIGURATION Cost Reduction

Originator: M. Abel/B. Bailey

Capital Dollars (mm): 13.5

Expense Dollars (mm): 1.5

650 Submittal Date: Jul-94



CHEVRON CUTTER MODIFICATIONS Cost Reduction

Originator: B. Giovenco/M. Maher

Capital Dollars (mm): .600

Expense Dollars (mm): .150

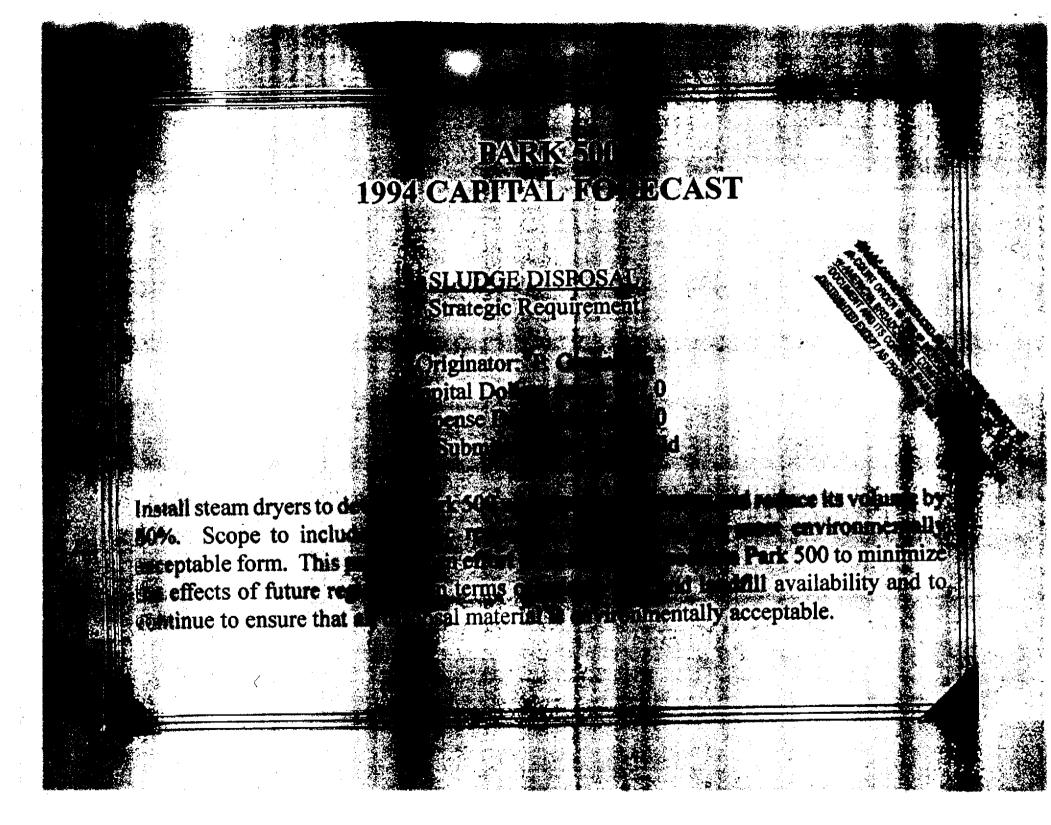
650 Submittal Date: Mar-94

This project provides modification to chevron cutters on all 3 lines to reduce RL cut size from 4 inch to 2 inch. Implementation of this project is projected to improve cigarette maker utilization by 1%, which would provide an estimated \$1.5 mm in annual cost savings.

THE FOLLOWING PROJECTS ARE CURRENTLY ON-HOLD:

	Capital Cost (Millions)	Expense Cost (Millions)	650 Submittal Date
Sludge Disposal	17.000	1.000	Jan-95
Park Site Data Network	4.000		Jan-95
Total Quality Management Information Systems	9.700		Mar-95
Blending Feed Upgrade - Lines I/II	2.000	.400	Jul-94

MoH-nO stosjorf



PARK SITE DATA NETWORK

Strategic Requirement

Originator: R. Hughes
Capital Dollars (mm): 4.0
650 Submittal Date: On-Hold

This project will provide a strategic utility for linking applications systems, end users and process control systems to Management Information Systems.

TOTAL QUALITY MANAGEMENT INFORMATION SYSTEM

Increased Capacity/Cost Reduction/Strategic Requirement

Originator: J. Youell/P. Diming

Capital Dollars (mm): 9.7

650 Submittal Date: On-Hold

This project is to provide the information management hardware/software to generate more timely information on the performance of Park 500's Quality Management Systems so that problems are identified & resolved faster and opportunities for continuous improvements are realized earlied.

BLENDING FEED UPGRADE

Cost Reduction

Originator: B. Estes/M. Abel/P. Greenberg

Capital Dollars (mm): 2.000

Expense Dollars (mm): .400

650 Submittal Date: On-Hold

This project will provide limited automation of raw material infeed into Line I/II Blending, improved removal of empty hogshead/boxes, enhanced hogshead stripping capabilities, and the ability to accommodate different sizes of raw material containers. Reduced manual handling of containers will provide manpower cost savings and lower the accident rate in Blending.

IN-FORCE SUMMARY SHEET 1994 CAPITAL FORECAST

Sand Removal	.200	.010
Cooling Tower Replacement - Phase 1	.532	.100
PG/Propyl Paraben Processing	.640	.040
Personal Computers	.600	.600

In-Force Projects

E6356 - SAND REMOVAL Cost Reduction

Originator: D. Saunders

Capital Dollars (mm): .200

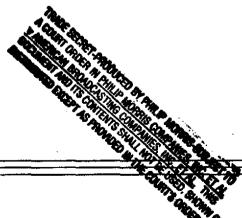
Expense Dollars (mm): .010

This project is to install equipment to remove sand build-up in the fourdrinier headbox.

D0738 - COOLING TOWER REPLACEMENT - PHASE 1 Straight Replacement

Originator: B. Bailey/J. Deck Capital Dollars (mm): .532 Expense Dollars (mm): .100

This project is to maintain the ability to operate Line III at existing and future production rates.



D0737 - PG/PROPYL PARABEN PROCESSING Cost Reduction

Originator: M. Abel

Capital Dollars (mm): .640

Expense Dollars (mm): .040

Install equipment to prepare PG/Propyl Paraben solution directly at Park 500. This operation will provide sufficient PG/Propyl Paraben solution to meet requirements at both Park 500 and the BL Plant.

PERSONAL COMPUTERS Administrative Requirement

Originator: E. Bass

Capital Dollars (mm): .600

Expense Dollars (mm): .600

Purchase personal computer equipment for use in statistical analysis and for production of reports and processing. Purchase replacement equipment to keep current systems functional.